

PTO-1449 REPRODUCED			ATTORNEY DOCKET NO. 2313.1002-013	APPLICATION NO.
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			APPLICANT Christopher P. Adams <i>et al.</i>	
August 23, 2001  (Use several sheets if necessary)			FILING DATE	GROUP

HC 71 U.S. PTO  
09/939275  
08/24/01

## U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
AC	AA	4,766,062	08/23/88	Diamond <i>et al.</i>	435	6	
	AB	4,766,064	08/23/88	Williams <i>et al.</i>	435	6	
	AC	4,829,098	05/09/89	Hoffman <i>et al.</i>	522	5	
	AD	5,034,428	07/23/91	Hoffman <i>et al.</i>	522	5	
	AE	5,215,882	06/01/93	Bahl <i>et al.</i>	435	6	
	AF	5,237,016	08/17/93	Ghosh <i>et al.</i>	525	329.4	
	AG	5,310,650	05/10/94	McMahon <i>et al.</i>	435	6	
	AH	5,482,836	01/09/96	Cantor <i>et al.</i>	435	6	
	AI	5,556,598	09/17/96	Raybuck <i>et al.</i>	422	10	
	AJ	5,560,811	10/01/96	Briggs <i>et al.</i>	204	451	
	AK	5,610,287	03/11/97	Nikiforov <i>et al.</i>	526	24.3	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AL	WO 90/0758	12 July 1990	PCT			
	AM	JPH3 [1991]-47097 (A)	28 Feb. 1991	Japan			
	AN	WO 91/08307	13 June 1991	PCT			
	AO	WO 94/09156	28 April 1994	PCT			
	AP	WO 94/16108	21 July 1994	PCT			
	AQ	WO 9/20831	15 Sept 1994	PCT			
	AL2	0 671 626 A1	13 Sept. 1995	EPO			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	Abrams, E.S. et al., "Bridge Amplification for DNA-based Diagnostics," <i>Diagnostic Gene Detection &amp; Quantification Technologies for Infectious Agents &amp; Human Genetic Diseases</i> , S.A. Minden et al., eds. (MA: International Business Communications, Inc.), pp. 171-189 (1997).
AS	Barany, Francis, "Genetic Disease Detection and DNA Amplification Using Cloned Thermostable Ligase," <i>Proc. Natl. Acad. Sci. USA</i> , 88:189-193 (Jan. 1991).

EXAMINER

Arum Kr. Chakrabarti

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EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
AC	AA2	5,639,603	06/17/97	Dower <i>et al.</i>	435	6	
	AB2	5,641,658	06/24/97	Adams <i>et al.</i>	435	91.2	
	AC2	5,679,524	10/21/97	Nikiforov <i>et al.</i>	435	6	
	AD2	5,741,639	04/21/98	Ensing, <i>et al.</i>	435	6	
	AE2	5,932,711	08/03/99	Boles, <i>et al.</i>	536	22.1	3/5/97

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES      NO
	AM2	WO 96/04404	15 Feb. 1996	PCT			
	AN2	0 703 296 A1	27 March 1996	EPO			
	AO2	WO 97/41256	06 Nov. 1997	PCT			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AT	Jarrett, Harry W., "Affinity Chromatography with Nucleic Acid Polymers," <i>Journal of Chromatography</i> , 618:315-339 (1993).
	AU	Mergny, J.L. et al., "Fluorescence Energy Transfer as a Probe for Nucleic Acid Structures and Sequences," <i>Nucleic Acids Research</i> , 22(6):920-928 (1994).
	AV	Nielsen, P.E. et al., "Sequence-Selective Recognition of DNA by Strand Displacement with a Thymine-Substituted Polyamide," <i>Science</i> , 254:1497-1500 (Dec. 6, 1991).
	AW	Timofeev, E.N. et al., "Regioselective Immobilization of Short Oligonucleotides to Acrylic Copolymer gels," <i>Nucleic Acids Research</i> , 24(16):3142-3148 (1996).
	AX	Tsurui, H. et al., "A Rapid and Efficient Cloning Method with a Solid-Phase DNA Probe: Application for Cloning the 5'-Flanking Region of the Gene Encoding Human Fibronectin," <i>Gene</i> , 88:233-239 (1990).
	AY	Van Ness, J. et al., "A Versatile Solid Support System for Oligodeoxynucleotide Probe-Based Hybridization Assays," <i>Nucleic Acids Research</i> , 19(12):3345-3350 (1991).
AC	AZ	Wetmur, James G., "DNA Probes: Applications of the Principles of Nucleic Acid Hybridization," <i>Critical Reviews in Biochemistry and Molecular Biology</i> , 26(3/4):227-259 (1991).

EXAMINER

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<p style="text-align: center;"><b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b></p> <p style="text-align: center;">August 23, 2001</p> <p>(Use several sheets if necessary)</p>				ATTORNEY DOCKET NO. 2313.1002-013		APPLICATION NO.	
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<b>U.S. PATENT DOCUMENTS</b>							
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
<i>AC</i>	AF2	6,060,288	05/09/00	Adams <i>et al.</i>	435	91.2	
	AG2	6,129,828	10/10/00	Sheldon, III <i>et al.</i>	204	518	
	AH2	6,180,770B1	01/20/01	Boles <i>et al.</i>	536	23.1	
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES      NO
	AP2	WO 97/45554	04 Dec. 1997	PCT			
	AQ2	WO 98/51823	19 Nov. 1998	PCT			
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
<i>✓</i>	AR2	http://www.promega.com/geneticidproc/ussymp7proc/0726.html, "Bridge Amplification: A Solid Phase PCR System for the Amplification and Detection of Allelic Differences in Single Copy Genes" (March 31, 1999).					
<i>AC</i>	AS2	"A New Method for the Preparation of DNA-Cellulose," Analytical Biochemistry, 89:616-619 (1978).					
<b>EXAMINER</b> <i>Arum Kro. Chakrabarti</i>				<b>DATE CONSIDERED</b> <i>1/14/03</i>			